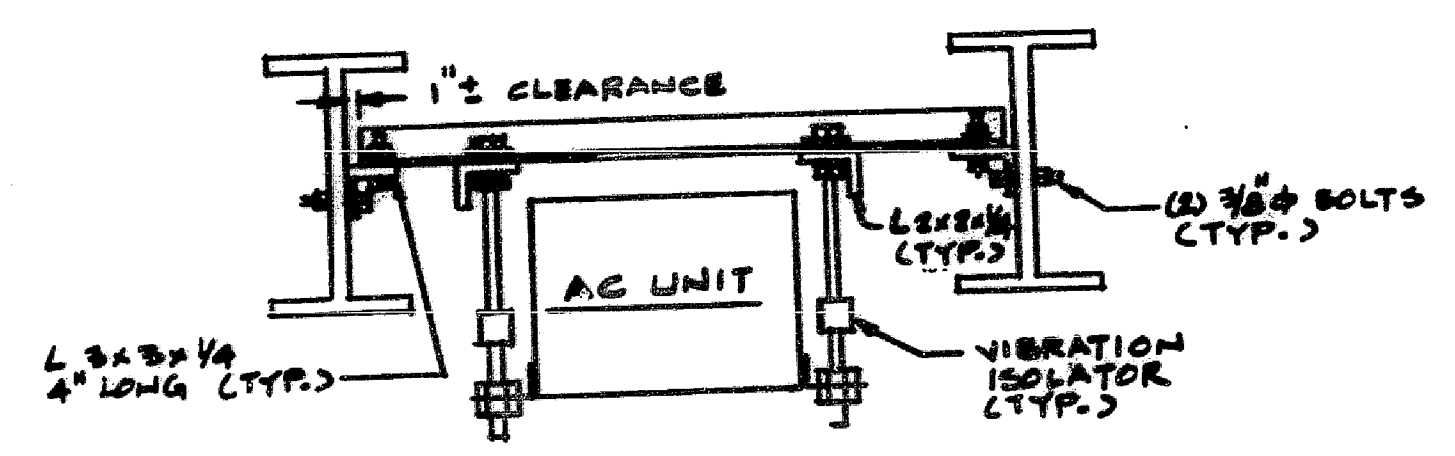
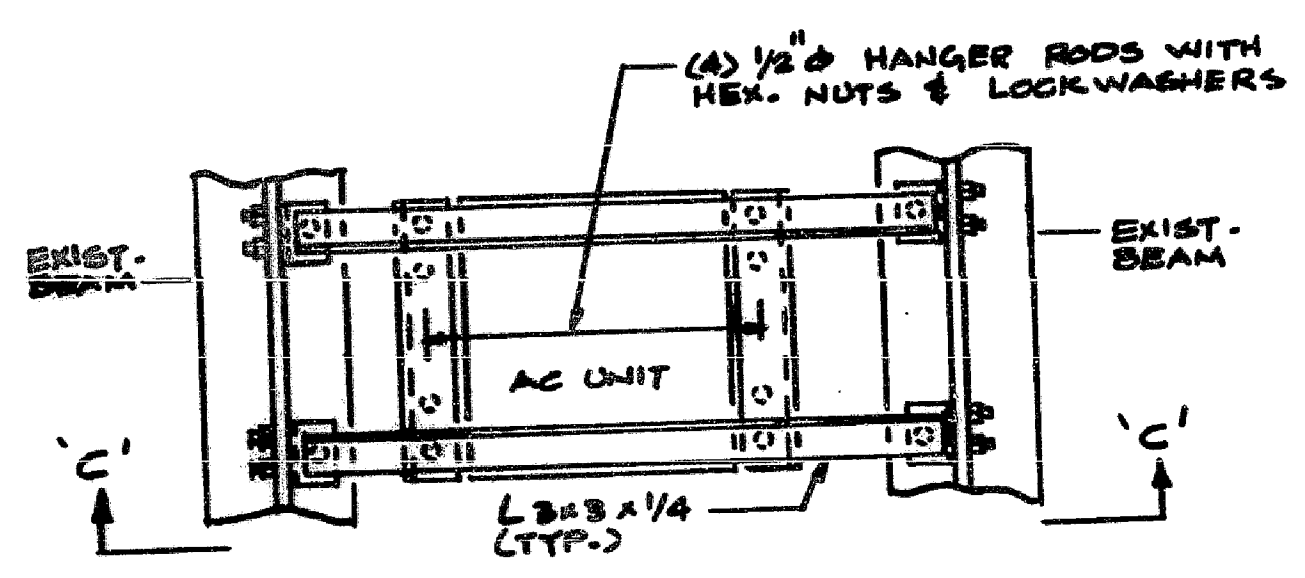
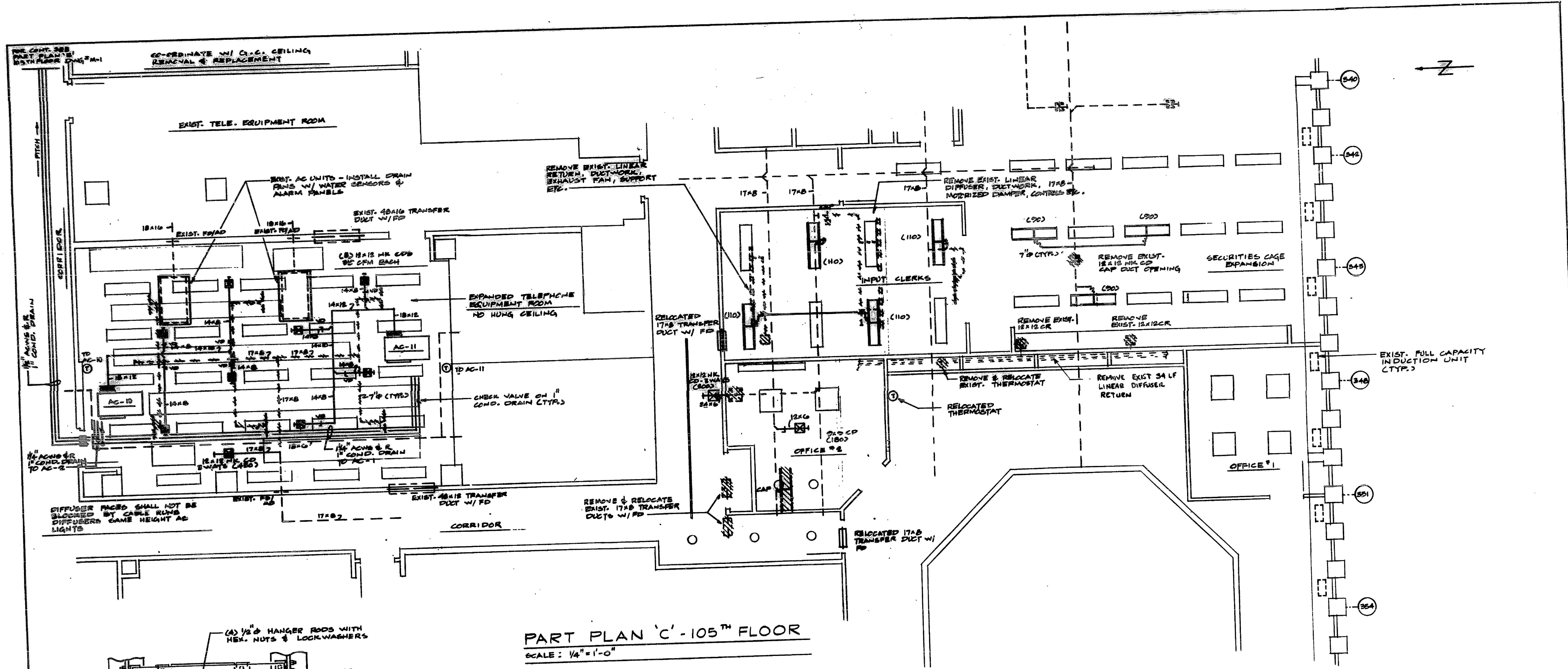


DRAWING NUMBER
A-105
Cantor Fitzgerald
11-2

DRAWING NUMBER
A-105
Cantor Fitzgerald
11-2

DRAWING NUMBER
A-105
Cantor Fitzgerald
11-2

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A-105
Cantor Fitzgerald
11-2



PART PLAN 'C' - 105TH FLOOR
SCALE: 1/4" = 1'-0"

NYC VENTILATION INDEX								
ROOM	AREA x 10	VOLUME	NO. OF PEOPLE	VENTILATION INDEX	REQ'D CFM / SQ. FT. SUPPLY	EXHAUST	DESIGN CFM / SQ. FT. SUPPLY	EXHAUST
TRADING RM DWG RM	1240	10608	41	563	0.9	0.9	2.3	2.3
EXPANDED TEL. ROOM	7260	6171	2	6715	0.4	0.4	4.0	4.0
OFFICE #1	1560	1320	1	2586	0.4	0.4	0.76	0.76
OFFICE #2	1690	1456	1	3126	0.4	0.4	1.1	1.1
INPUT CLERKS	2902	2467	11	488	1.2	1.2	1.5	1.5
SEC. CAGE - EXPAN.	4650	3952	10	860	0.6	0.6	0.8	0.8

THESE ARE RE-CIRCULATED AIR CONDITIONING SYSTEMS
MINIMUM OUTSIDE AIR EQUALS TO 35% OF REQ'D AIR

TO: 3057
DATE: 5/11/86
BY: J.C.W.

REV 1 8-15-86 AS PER PORT AUTHORITY COMMENTS

CANTOR FITZGERALD SECURITIES CORP
ONE WORLD TRADE CENTER-FLOOR 105
NEW YORK, N.Y. 10048

MECHANICAL PLAN SOUTH, DETAILS, VENTILATION INDEX

JOHN C. WESTRICK & ASSOCIATES
CONSULTING ENGINEERS
2110 MAPLE AVENUE
SOUTH PLAINFIELD, N.J. 07080

SCALE: AS SHOWN OWN BY: JCW CHK BY: JWW
DATE: 8-2-86 JOB NO: 86-15

M-2